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Examiner: Pham, Hoa Q.

Group Art Unit: 2877

PATENT

CERTIFICATE OF MAILING

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## In the United States Patent and Trademark Office

Applicant's Ref: 0053.00 Application No: 09/731,317

Filed: December 6, 2000

Title: SYSTEM AND METHOD FOR

NON-DESTRUCTIVE MASS SENSING

## <u>AMENDMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This communication is being filed in response to the Final Office Action mailed on January 14, 2004 and is being filed within five months thereof and is being filed with a request for a two month extension of time. The present amendment is being filed in accordance with revised rule 37 CFR 1.121. Thus, marked-up amendments to the claims and/or specification are provided and no clean versions of the amendments are provided.

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PATENT

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (571) 273-8300 on Trademark Office Signed:

Minna Cotter

In the United States Patent and Trademark Office

Applicant: NANTEL, et al. Applicant's Ref: 0053.00 Application No: 09/731,317 Filed: December 6, 2000

Title: SYSTEM AND METHOD FOR

NON-DESTRUCTIVE MASS SENSING

Examiner: PHAM, Hoa Q. Group Art Unit: 2877

January 14, 2005 San Carlos, California

## APPEAL BRIEF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Examiner's Final Rejection of January 14, 2004 and Advisory Action of July 6, 2004, the Applicant of the above-referenced patent application (hereinafter Appellant) appeals to the Board of Patent Appeals and Interferences. Appellant hereby requests the reversal of the Final Rejection.